.00

## MI-1045 (Rev. 3-99)

for	loss year 19or for loss year b	egining	19 and e	ndina	19		
	1000 year 10 <u></u> 01 for 1000 year 5	ogg	_10 and 0				
Firs	st Name, Middle Initial and Last Name (if joint	, use first names and initia	als of both)		Your Social	Security Number	r
Hon	me Address (No., Street, P.O. Box or Rural R	oute)	City, State and 2	ZIP	Spouse's So	ocial Security Nu	mber
IMF	PORTANT: Use your U.S. 1040 to o		o <u>not</u> consider i	net operatin	g losses from	other years	
PAI	or income and losses a  RT1 Computing the Net Operati		tions, page 6).				
						4	.00
	Wages, salaries, tips, etc.						
2.	Interest income Less exc	lucione	Ralance			2	.00
٥. ⊿	Business income or loss (attach U.S. S	Schodulas Cand F	Dalalice		<del></del>	3	.00
o.	Capital gain or loss (attach Schedule D	") <del>7</del>				5	.00
о. -	Other gains or losses (attach U.S. 479)	( )				6	.00
7.	Pension, IRA and annuity (taxable porti	OH)				7. ———	.00
δ.	Net rent or royalty income			LC Cobodul		8	.00
	Income or losses from partnerships, es						
	Miscellaneous income Explain (see in						
	Total income					11	.00
12.	ADJUSTMENTS: Only list adjustments	_			00		
	a. Payments to a retirement plan as an						
	b. Deduction for self-employment tax			12b	.00		
	c. Self-employed health insurance dedu	uction		12c	.00		
	d. Alimony paid and/or penalty for early						
	e. Moving expenses						
	f. Other adjustments to income includin	-					
13.	Total adjustments (Add lines 12a - f.)					13	.00
14.	Michigan adjusted gross income (subtra		)			14	.00
	(If greater than 0, you do not have an N	•					
15.	Nonbusiness deductions: Enter total ad						
	line 13 less amount listed on line 12b a			15	.00	-	
16.	Nonbusiness income included in line 1						
	a. Interest income	16a	,	00_			
	b. Dividend income		,	<u>00</u>			
	c. Net gains from sale of assets not use						
	business (before the 50 or 60 percer			<u>00</u>			
	d. Pension and annuities			<u>00</u>			
	e. Alimony received			00_			
	f. Other income			00_			
	Total nonbusiness income, add lines 16			17	.00.		
18.	Excess of nonbusiness deductions ove						
	line 17 from line 15, enter here. If zero	or less, enter -0		18	.00.		
19.	Excess capital loss deduction (see inst	r., pg. 3)		19	.00		
	Add lines 18 and 19					20	.00

MICHIGAN NET OPERATING LOSS: This Michigan NOL amount may be carried back three years. Any unused balance may be carried forward 15 years. An election to forgo the carryback period must be filed in the same manner as required by the Internal Revenue Code. (Attach a statement to your return for the NOL year.) Any loss in excess of income subject to Michigan tax may be carried forward to the next year.

### MI-1045

## APPLICATION FOR NET OPERATING LOSS REFUND FOR LOSS YEARS PRIOR TO 1997

	for loss v	vear	or for loss ve	ear begining	19	and ending	19	
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(Note: The MI-1040 for the loss year must have been filed before January 1, 1998 to use this form.)

First Name, Middle Initial and Last Name (if joint, use first names and initials of both)		Your Social Security Number
Home Address (No., Street, P.O. Box or Rural Route)	City, State and ZIP	Spouse's Social Security Number

## **IMPORTANT:** Use your U.S. *1040* to complete this form. Do <u>not</u> consider net operating losses from other years **or income and losses from other states.**

**PART1** -- Computing the Net Operating Loss (see instructions, page 6)

PA	R11 Computing the Net Operating Loss (see instructions, page 6)			
1.	Wages, salaries, tips, etc.		1	.00
	Interest income			.00_
3.	Dividends Less exclusions Balance		3	.00_
	Business income or loss (attach U.S. Schedules C and F)			
	Capital gain or loss (attach Schedule D)			
	Other gains or losses (attach U.S. 4797)			
	Pension, IRA and annuity (taxable portion)			
8.	Net rent or royalty income		8	.00
9.	Income or losses from partnerships, estates, trusts and S corporations (attach U.S. Scho	edule E )	9	.00_
	Miscellaneous income Explain (see instr., pg. 3)			
	Total income			
	ADJUSTMENTS			
	a. Payments to a retirement plan as an individual or a self-employed person12a	.00		
	b. Deduction for self-employmenttax (for years after 1989)12b			
	c. Self-employed health insurance deduction (for years after 1986)12c			
	d. Alimony paid and/or penalty for early withdrawal of savings12d			
	e. Reimbursed employee business expense (for years before 1989)12e			
	f. Moving expenses (for years after 1993)12f	.00		
	g. Other adjustments to income for years before 198712g	.00		
13.	Total adjustments. (Add lines 12a - g.)		13	.00
	Michigan adjusted gross income (subtract line 13 from line 11)			
	Itemized deductions (U.S. Schedule A)			
	a. Total deductible medical and dental expenses15a	.00		
	b. Taxes15b			
	c. Interest 15c			
	d. Contributions (see instructions)15d			
	e. Casualty and theft losses15e			
	f. Moving expenses (for years before 1994)15f			
	g. Miscellaneous Explain 15g			
16.	Enter the total of 15a - g or the standard deduction16	.00		
	Multiply your number of exemptions by your federal exemption allowance			
	Add lines 16 and 17		18.(	.00)
	TAXABLE INCOME (loss). Combine lines 14 and 18.			
	If line 19 is zero or more, you do not have a net operating loss	1	19	.00_
20.	Modifications:			
	a. Exemption allowance from line 1720a	.00		
	b. Excess capital loss deduction (see instr., pg. 3)20b			
	c. Excess of nonbusiness deductions over nonbusiness income			
	See page 3, MI-1045 Schedule A, line 920c	.00		
21.	Total of items 20a - c		21	.00
	Net operating loss (combine lines 19 and 21)			

#### MI-1045

# Schedule A: Nonbusiness Deductions (For Loss Years Prior to 1997 Only) Computation for the Amount of Nonbusiness Deductions that Exceed Nonbusiness Income

for loss year	or for loss year begining19	and ending	19	
First Name, Middle In	itial and Last Name (if joint, use first names and initials of bot	h)	Your Social Security Num	nber
Total itemized de	eductions or standard deduction from MI-1045, page 2,	, line 16	1.	.00
2. Less:				
	eft loss			
b. State income	tax on net income from business	2b	.00	
c. Interest on sta	ate and federal taxes attributable to business income	2c	.00	
d. Employee bus	siness expenses included in itemized deductions	2d	.00	
e. Other, explain	1			
		2e	.00	
3. Total of lines 2a	-e		3	.00
4. Subtract line 3 fr	om line 1		4	.00
5. Enter any of the	following: IRA deduction, self-employed health insuran	nce deduction, self-emplo	yed	
pension or profit	sharing plan deduction, penalty on early withdrawal of	savings and alimony pai	d5	.00
6. Nonbusiness de	ductions, add lines 4 and 5		6	.00
7. Nonbusiness inc	come			
a. Interest incom	ne	7a	.00	
b. Dividend inco	me	7b	.00	
c. Net gains fron	n sale of assets not used in trade or business	7c	.00	
	annuities			
e. Alimony recei	ved	7e	.00	
	ss income, add lines 7a - f			.00
9. Excess of nonbu	usiness deductions over nonbusiness income, subtract	line 8 from line 6, enter h	nere and	
	e 2, line 20c. If amount on line 9 is zero or less, enter			.00

## Instructions for Schedule A: Nonbusiness Deductions

To complete this form, refer to your U.S. *1040* for the year the loss occured. Also, note the following:

- salaries and wages you receive are trade or business income.
- **casualty and theft losses** are considered attributable to a trade or business, even if they involve nonbusiness property.
- your prorated share of a **partnership or S corporation income or loss** is business income or loss.
- deductions allowed for payment to a **Keogh retirement plan and individual retirement arrangements** (**IRA's**) are nonbusiness deductions.

**Line 7f:** Include any refund of income taxes on nonbusiness income included in your federal adjusted gross income (AGI).

# Line-by-Line Instructions for Part 1: Computing the Net Operating Loss

Use the entries on your U.S. 1040 for the year the loss occurred to complete Part 1. Do <u>not</u> consider income and losses from other states or income and losses from oil and gas.

**Line 10:** Miscellaneous income includes state and local refunds, unemployment benefits, alimony received and any other miscellaneous taxable income.

**Line 14:** Subtract line 13 from line 11. This amount should equal your federal AGI if you have no income or losses from other states or income and losses from oil and gas.

**Line 15d, page 2:** Contributions cannot be used if AGI is zero or negative. See federal guidelines for carryover rules.

**Line 19, page 2:** If lines 14 and 18 are both negative, combine the two negative figures to make a larger negative number.

Line 19, page 1 or line 20b, page 2: The excess capital loss must be calculated on a U.S. 1045 Schedule A, then entered on this line.

# MI-1045 Application for Refund from Carryback of Net Operating Loss

PART 2 Redetermining Your Michigan Incom	me Tax C	Column A	Column B	Column C
37. Enter the year that you are carrying the NOL to		19	19	19
38. Reported federal adjusted gross income		.00	.00	.00
39. Additions from MI-1040, explain				
		.00	.00	.00
40. Total. Add lines 38 and 39	<u>-</u>	.00	.00	.00
41. Subtractions from MI-1040, explain				
		.00	.00	.00
42. Balance. Subtract line 41 from line 40			.00	.00
43. Less NOLD			.00	.00
44. Balance. Subtract line 43 from line 42			.00	.00
45. Less Michigan exemption allowance			.00	.00
46. Taxable balance			.00	.00
47. Tentative tax			.00	.00
48. Less nonrefundable tax credits			.00	.00
49. Tax due. If less than zero, enter zero			.00	.00
			.00	.00
b. Tax withheld			.00	.00
c. Tax paid with prior returns			.00	.00
d. Estimated tax payments			.00	.00
51. Total of items 50a - d			.00	.00
52. Tax previously refunded or carried to next year.			.00	.00
53. Balance of tax paid. Subtract line 52 from line 5			.00	.00.
54. Overpayment. Subtract line 49 from line 53			.00	.00
Sign I declare under penalty of perjury that the informand attachments is true and complete to the bo	rmation in this application est of my knowledge.	l declare under p based on all info	enalty of perjury that this a mation of which I have any	pplication is knowledge.
Here  ☐ I authorize Treasury to discuss my application with my ☐ Do not discuss with my preparer.		Preparer's Signature,	Business Name and Address	
Signature	Date			
Spouse's Signature	Date	Phone	ID Number	

#### Line-by-Line Instructions for Part 2: Redetermining Your Michigan Income Tax

(Note: For loss years commencing after August 5, 1997, the carryback and carryforward rules for most NOLs have changed. In general, NOLs are now carried back 2 years and then forward 20 years. See U.S. 1045 instructions for exceptions to the general rule.)

**Line 39:** Additions from MI-1040. Include here any additions shown on your original return.

**Line 41:** Subtractions from MI-1040. Include here any subtractions shown on your original return.

**Line 43:** Enter your Michigan NOL from line 21, page 1 for 1997, or from line 22, page 2, for prior years.

**Line 44:** If line 44 is less than \$0, enter that amount on line 43 in the next column.

Line 47: Tentative tax. This amount cannot be less than zero.

**Line 48:** Enter the total of nonrefundable credits claimed on your original return.

Line 50a: Enter the total of refundable credits for: homestead property tax, home heating, farmland preservation and solar energy. Any credit entered here must be adjusted for the NOLD adjustment to household income, if applicable. Be sure to attach your amended credit form.

**Line 50c:** Enter the total of the following for the year listed on line 37; tax paid with the annual return and any additional tax paid after the original return was filed.

#### MI-1045

#### Computation of Federal Modified Taxable Income for Household Income (HHI) Only

PART3 Adjusting Your NOL For Household Income	Column A	Column B	Column C
Step 1. Figure Your Modified Taxable Income			
23. Enter the year that you are carrying the NOL to	19	19	19
24. Reported adjusted gross income for year shown on line 23			
without NOLD	.00	.00	.00
Add:			
25. a. Adjustments to AGI (see instructions)	.00	.00	.00
b. Capital losses, in excess of capital gains (\$3,000 maximum)	.00	.00	.00
26. MODIFIED federal adjusted gross income. Add lines 24 & 25a or 25b		.00	.00
27. a. Medical (see instructions for limitations)	.00	.00	.00
b. Taxes	.00	.00	.00
c. Contributions		.00	.00
d. Interest		.00	.00.
e. Casualty loss	.00	.00	.00.
f. Moving expenses		.00	.00.
g. Miscellaneous (attach U.S. Schedule A; see inst.)		.00	.00.
h. Limit on itemized deductions	.00	.00	.00.
<ul> <li>i. If you do not itemize, use the standard deduction</li> </ul>	.00	.00	.00.
28. Enter the total of 27a - h, or 27i if you did not itemize	.00	.00	.00
29. Modified Taxable Income. Subtract line 28 from line 26			
(If less than zero enter zero.)	.00	.00	.00
Step 2. Figure Your Carryback (If you are not carrying the loss ba			
30. Unabsorbed net operating loss. Enter in column A your			
federal operating loss as a positive amount	.00	.00	.00.
31. Net operating loss to be carried to next succeeding year.			
Subtract line 29 from line 30. Carry the amount on this line to the			
next column, line 30 (cannot be less than zero)	.00	.00	.00.
Step 3. Figure Your Carryforward			
32. Enter the year the federal NOL occurred	19	19	19
33. Enter the amount of the original NOL as a positive amount		.00	00.
34. Enter the total of all NOLDs used for previous years	.00	.00	00.
35. Subtract line 34 from line 33. This is the remaining NOL that can			
be carried forward to the year on line 23		.00	00.
36. Subtract line 29 (modified taxable income) from line 35. This is the			
remaining NOL to carry forward. This amount can't be less than 0	.00	.00	00.

#### Line-by-Line Instructions for Part 3: Adjusting Your NOL For Household Income

(Note: For loss years commencing after August 5, 1997, the carryback and carryforward rules for most NOLs have changed. In general, NOLs are now carried back 2 years and then forward 20 years. See U.S. 1045 instructions for exceptions to the general rule.)

**Line 24:** Include NOL carryovers or carrybacks from earlier years.

**Line 25a:** Adjustments to AGI, such as taxable Social Security benefits and IRA deductions, must be recalculated based on federal modified AGI.

**Line 27:** Use 27a-h if you itemized. If you didn't itemize, use 27i.

**27a:** Medical adjustments. The amount of medical adjustments you can take varies with federal law from year to year. You must recalculate your medical expense deduction based on modified federal adjusted gross income (AGI) and the federal limitation in effect for the year entered on line 23.

**27c:** Percentage limitations on charitable contributions are based on modified federal AGI.

**27g:** Miscellaneous deductions are limited to 2 percent of AGI. This amount cannot exceed 2 percent of modified federal AGI.

27h: If modified AGI exceeds certain amounts, itemized

deductions may be limited. See limitations in effect for the year entered on line 23.

**Line 29:** This is your federal modified taxable income (FMTI). Your Michigan net operating loss deduction will be the amount on this line or the amount from line 30 (or line 35 for carryforwards), whichever is smaller. This amount cannot be less than zero.

**Line 30:** Enter your federal NOL in column A as a positive amount. Each succeeding year will be the excess portion (if any) from line 31 of the preceding column.

**Line 31:** Subtract line 29 from line 30. If the result is more than zero, this is the excess NOL to be carried to the next year. If it is less than zero, the NOLD is limited to the excess on line 30. This is the last year affected by the NOL.

Line 36: If line 29 is less than line 35, subtract line 29 from line 35 and enter here; then use line 29 as your NOLD to recalculate your credit. If line 29 is greater than line 35 enter zero here and use line 35 as your NOLD to recalculate your Michigan credits.

#### APPLICATION FOR NET OPERATING LOSS REFUND INSTRUCTIONS

(Note: For loss years commencing after August 5, 1997, the carryback and carryforward rules for most NOLs have changed. In general, NOLs are now carried back 2 years and then forward 20 years. See U.S. 1045 instructions for exceptions to the general rule.)

#### What is a net operating loss?

A net operating loss (NOL) occurs when a business has losses in excess of its gains. The Michigan net operating loss deduction is subject to allocation and apportionment as required by the Michigan Income Tax Act. Income and losses attributed to other states, and income and losses from oil and gas production included in the federal NOL must be eliminated on the Michigan form for loss year returns filed before 1-1-98. For loss year returns filed after 12-31-97, the Michigan NOL will also be computed without the use of federal itemized deductions. For Michigan taxes, an NOL may be carried back 3 years. If your NOL is not exhausted in the carryback years, or you elect to forego the carryback, an NOL carryforward will exist for subsequent years. The carryover period is limited to 15 years after the year of the loss. Beginning with the 1998 tax year, the carryback period is limited to two years for both federal and Michigan taxes, and any unused loss may be carried forward 20 years.

#### The Michigan NOL

The Michigan Court of Appeals has ruled in two separate cases, *Preston* v *Treasury*, 190 Mich App 491; 476 NW 2d 455, (1991) and *Beznos* v *Treasury*, 224 Mich App 717; 569 NW 2d 908 (1997), that the Michigan NOL and NOL deduction are computed separately and independently of the federal NOL and NOL deduction. If you incurred an NOL on a loss year return filed after 12-31-97 that you are carrying back to previous years, you must determine the allowed Michigan NOL, if any, by completing page 1 of the MI-1045. If you incurred a Michigan NOL, but are electing to forego the carryback, and carry the Michigan NOL forward, you do not need to file this form until the year you actually use the loss to offset Michigan income. If you incurred an NOL from Michigan sources, but did not incur a corresponding federal NOL, you should also complete page 1 of the MI-1045 form, whether the loss is being carried back or carried forward.

#### When to file your MI-1045

If you are carrying back your NOL to prior years, the MI-1045 form must be filed within four years after the date set for filing the return in which the NOL was incurred. For example: if the original NOL was incurred in 1994, then the original return was due April 15, 1995. You must file the MI-1045 form by April 15, 1999, to carryback the 1994 Michigan NOL to a year that is within the statute of limitations.

If your Michigan NOL is carried forward, the MI-1045 form should be filed in the year it is carried forward to.

#### How to use the MI-1045 form

Use page 1 of the MI-1045 form to calculate your Michigan NOL for any loss year returns filed after 12-31-97, or for any years in which you had no federal NOL. If you had a federal NOL for any loss year returns filed before 1-1-98, the allowed Michigan NOL may be computed on pages 2 and 3. If you are carrying the loss back, you must also complete page 4, *Redetermining Your Michigan Income Tax*. Page 5 is used to determine the amount of your federal NOL deduction that may be used to compute your household income.

See "How an NOL affects the homestead property tax credit" below.

If you are filing a refund claim from the carryback of a Michigan NOL, you must also file the appropriate amended credit claim forms for each year the loss is being carried back to. Attach the amended credit claim forms to your MI-1045 form.

If part of your NOL still remains after carrying it back three years, or if you elect to carry it forward, attach your MI-1045 to your Michigan tax return in the year you use the carryforward.

The total amount of the federal NOL deduction used to arrive at federal AGI must be added back on your MI-1040. The Michigan NOL deduction is then subtracted in it's place on the MI-1040. This amount will be the NOL determined on MI-1045, page 2, line 22 less any of the loss used in previous years. See the MI-1040 instruction booklet for specific line references for the years involved.

You must attach a copy of your federal income tax return (U.S. 1040) and any supporting federal tax schedules or forms that support the NOL. Be sure to indicate the location (city and state) of any income or loss. If you have income or loss subject to apportionment, see MI-1040H Schedule of Apportionment.

If you need Michigan forms, call 1-800-FORM-2-ME (1-800-367-6263). Direct questions regarding Michigan NOL's to the Technical Section of Individual Taxes Division by calling (517) 373-1426.

# How an NOL affects the homestead property tax credit

To determine household income for purposes of computing the homestead property tax credit, the home heating credit, the farmland preservation tax credit, and the prescription drug credit, an NOL deduction is allowed. The amount of the NOL deduction that is allowed cannot exceed your federal modified taxable income (FMTI) in the year to which it is being carried back or carried forward. Claim the amount of the allowed NOL deduction on the "other adjustments line" on the appropriate credit forms for each applicable year. Caution: In order to deduct an NOL deduction from household income, you must have a corresponding federal NOL deduction. If you have a Michigan NOL deduction, but no federal NOL deduction, you cannot take an NOL deduction in household income. Income and losses from other states, income and losses from oil and gas production, and federal itemized deductions, must be considered when calculating the NOL and NOL deductions used for household income. The amount of the allowable NOL deduction for use in household income is calculated on page 5 of the MI-1045 form for both carrybacks and carryforwards. The amount of the carryback deduction will be the smaller of lines 29 or 30, and the amount of the carryforward deduction will be the smaller of lines 29 or 35.

**Example:** Your 1997 FMTI is \$20,000, and your 1997 federal NOL deduction is \$50,000. The amount of the 1997 NOL deduction of \$50,000 that may be used in 1997 household income is limited to \$20,000. The balance of \$30,000 will be available for use in 1998 to the extent of your 1998 FMTI.